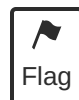
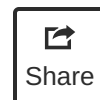


LINUX Developer's Resource - August 1995

by [InfoMagic, Inc.](#)



4,445 Views

Publication date [1995-08](#)
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Language [English](#)
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Originally posted to alt.binaries.old.nl by MeiMei.

Welcome to the
InfoMagic Linux Developer's Resource CD-ROM
August 1995

Highlights of the current release:

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Slackware 2.3.0 and ELF Beta

Additional Slackware boot image with AHA2940 support and Phillips LMS206 CD support. Installable kernel provided for AHA2940 in the Slackware "Q" series.

RedHat Mother's Day + 0.1 release

Kernel sources up to version 1.2.13 and 1.3.15

XFree86 3.1.1 integrated into Slackware. XFree86 3.1.2 is also included

A fully functional demo of Pathfinder (usable until the end of September). This is a visual source code browser for C/C++, Tcl and iTcl. It also includes the "Open Desktop Graphical Frontend" for relational databases.

A demo of dBMAN from Versasoft. dBMAN is a comprehensive relational database management program. It includes tools for: Information Management, Program Development and Report Printing.

UNIX Cockpit, an X11 filemanager.

A demo of SmartWare PLUS from ANGOSS Software. SmartWare PLUS is a cross-platform integrated product suite that includes: Relational Database, Spreadsheet w/Presentation Graphics, WordProcessor, and Communications. Keys to enable the demo for personal or commercial use are available from InfoMagic.

## 12 Favorites

### DOWNLOAD OPTIONS

|                           |         |
|---------------------------|---------|
| <a href="#">ITEM TILE</a> | 1 file  |
| <a href="#">JPEG</a>      | 8 files |
| <a href="#">TEXT</a>      | 3 files |
| <a href="#">TORRENT</a>   | 1 file  |
| <a href="#">ZIP</a>       | 4 files |

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### IN COLLECTIONS

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on June 5, 2017

The GPM (Garden Point Modula) Modula-2 and Oberon compilers for Linux.

The WordPerfect SCO demo which runs with the Linux iBSC package.

A demo of FlagShip, an application generator for Linux, like Clipper under DOS. This was made available by Mark Bolzern.

A demo of "zbbs" from Maple Leaf Software.

GPPLINUX, a demo of an Object Oriented development environment for Linux.

The /usr tree of a Slackware 2.3.0 installation which may be used to run most packages from the CD. This is an option in the Slackware setup.

The full Slackware 2.3.0 source tree.

The "mini-linux" distribution that allows a Linux "Test Drive" from an existing DOS partition.

#### General Information about the Linux Developer's Resource

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These discs are published every two months (or so) and include snapshots of the TSX-11.MIT.EDU and Sunsite.UNC.EDU linux archives.

As with previous editions we have included the complete GNU archive from prep.ai.mit.edu so as to be in full compliance with the GNU Public License, a copy of which is provided in the "gnu" directory.

The following are mirrored directly from their home sites:

- Slackware
- wine
- Kernel Sources
- sunacm (Networking Code)
- Flagship
- GNU sources
- JE & JF
- and (naturally) sunsite and TSX.

Other packages have been provided to us by their authors.

See the RoadMap at the end of this file for the layout of the 4-CDs.

These discs are mastered in ISO-9660 format with Rock Ridge extensions

to preserve the long mixed case filenames and deeply nested directory structure.

A few large packages common to TSX-11 & SuNSITE have been merged and put into top level directories. This includes the kernel distributions and XFree86.

Some popular packages have been removed due to copyright restrictions, these include: Mosaic, Netscape, kermit, getty\_ps, xv, and Chimera. We apologize for the inconvenience.

The following files are included with the permission of their authors:

SCSI HowTo (Drew Eckhardt)  
ncftp (Mike Gleason)

The HowTo docs have been pulled out and put into a directory directly off the root of disc 1. The HowTo material is also provided in the form of a Microsoft Multimedia Viewer title (along with the Viewer software) for browsing/searching under Microsoft Windows. The Viewer supports both hypertext access to all the HowTo's and full-text search. You may search for single words or phrases and find all occurrences in any of the documents. It will present a list of topics in which your search phrase was found as well as highlighting the text in each topic.

We have provided a setup program for the Viewer software and HowTo docs, select "File/Run" from the program manager and run X:\viewer\setup.exe (where X is your CD-ROM drive letter). The viewer may also be run directly from the CD. From the Program Manager of Windows, select "File/Run" and type in the following command:

```
X:\viewer\mviewer2 HowTo.MVB
```

where "X" is the letter corresponding to your CD-ROM.

Included distributions and their versions are shown below.

RedHat Mother's Day + 0.1  
Slackware 2.3.0  
JE Latest version from September

In the directory "lininst" on Disc 1, is a Microsoft Windows based installation utility that will assist you in selecting the correct

boot kernel based on your hardware. It will create the boot & root diskettes for Slackware within Windows. It also detects your CD drives and floppy drives. It may be run directly from the CD, or copied to the hard disk. If for some reason it does not correctly detect your CD, you may invoke it with the drive letter on the command line to override the automatic CD detection.

#### SLACKWARE 2.3.0 Notes:

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Due to changes in the Slackware setup, the distribution now appears directly off the root of Disc 1. The installation sets are in the directory "slakware" to match the expectations of the setup utility. The directories "slaktest" and "link2cd" are used for CD dependant installs as explained in the Slackware setup screens.

The Boot & Root disks are in the directory "slakinst" to make them easier to find under DOS (where long file names are not allowed :-).

Please refer to the installation notes in the "slakware" directory before proceeding. Contributed software is in the directory "slakinst/contrib" on disc 1.

The complete source tree is in "Slackware_Source" also on Disc 1.

This tree contains a set of scripts to build either the entire tree of any part of it. These scripts are called SlackBuild.

Notes for NewComers

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In the "howto" subdirectory of disc 1, there are a series of HOWTO documents that provide detailed instructions on how to configure and install nearly every aspect of Linux. Please refer to these before starting if you have never done it before !

The RedHat distribution is now included in the CD set and may be easier to install than Slackware. Please refer to the file "redhat.rme" in the root directory of Disc 1 for instructions on installing this distribution.

For help with installing Slackware, refer to the files in the "slakinst" directory of Disc 1.

The tools used to create the bootable floppies, for all the distributions, are in the directory "dos\_util" on disc 1. This directory also contains a number of partition manipulation utilities including one called "fips" that can be used to resize DOS partitions without damaging them. Please read the file "fips.doc" in the directory "dos\_util\FIPS" on disc 1 before using it.

The "boot" and "root" images have been uncompressed, so you may ignore the mention of "gzip" in the install notes.

## RoadMap

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disc1/slakware	Installation disk sets
disc1/slakinst	Boot/Root disk images
disc1/Slackware_Source	Source tree for everything in Slackware
disc1/SlackELF	Slackware 2.3.0 ELF Beta
disc1/slaktest	Alternate version of CD dependant install.
disc1/docs	Assorted Linux documentation.
disc1/HOWTO	Linux Howto docs in multiple formats
disc1/help	Assorted InfoMagic supplied files referenced in the Quickstart Guide
disc1/dos_util	Utilities to create boot floppies
disc1/lininst	Microsoft Windows based Install Disk Builder.
disc1/usr	Live Slackware /usr filesystem for CD dependant installation

disc2/	Archive from sunsite.unc.edu
ALPHA/	software and patches in the ALPHA stage
X11/	clients,servers,etc. for XFree86, Linux's X11
apps/	large useful packages and applications for Linux
devel/	Linux development tools
distribu/	Complete, easily installed linux distribution
games/	fun ways to waste time
libs/	Special (non libc) linking libraries
search/	various ways to search this archive
system/	Stuff to help run your system
utils/	useful utilities
disc2/LDP	Writings of the Linux Documentation Project Includes the "guides"

disc3/tsx-11	Archive from tsx-11.mit.edu
disc3/ptolemy	ptolemy for Linux
disc3/wine	Windows Emulator archive
disc3/sunacm	Alan Cox's networking code and utilities
disc3/XFree86-3.1.1	Both a.out and ELF format
disc3/XFree86-3.1.2	Both a.out and ELF format
disc3/demos	Demos of commercial packages
disc3/viewer	HowTo docs in Microsoft Windows Viewer format

disc4	The RedHat Mother's Day + 0.1 distribution
disc4/JE	Japanese Extensions
disc4/JF	Japanese HowTo's
disc4/gnu	GNU archive from prep.ai.mit.edu
disc4/funet	Kernel sources (and more) from nic.funet.fi
disc4/kernel	Assorted kernel patches from sunsite.unc.edu

Addeddate 2017-06-05 11:16:02
Identifier ldr_0895_4cd
Scanner Internet Archive HTML5 Uploader
1.6.3
Year [1995](#)



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